

DOCKET NO.: UPN-4566
Application No.: 10/538,361
Office Action Dated: November 2, 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Charles L. Epstein and Jeremy Magland Confirmation No.: **6011**
Application No.: **10/538,361** Group Art Unit: **2859**
Filing Date: **October 20, 2005** Examiner: **Dixomara Vargas**
For: **Practical Pulse Synthesis Via the Discrete Inverse Scattering Transform**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **November 2, 2006**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☐ **Amendments to the Specification** begin on page _____ of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 5 of this paper.